

Title (en)
Bulk conveyor assembly for cigarettes

Title (de)
Transporteinheit für einen Strom von Zigaretten

Title (fr)
Ensemble de transport pour un courant de cigarettes

Publication
EP 0748593 A1 19961218 (EN)

Application
EP 96109510 A 19960613

Priority
IT BO950301 A 19950614

Abstract (en)
A bulk conveyor assembly (1) for cigarettes (2), wherein a first one-way conveyor (7) presents a downflow portion (9) extending through a junction (14) of the first conveyor (7) at one end of a second conveyor (18) movable in at least one direction (27) to remove cigarettes (2) from the junction (14); the junction (14) connecting an input portion (15) and an output portion (16) of the first conveyor (7); the input portion (15) presenting a cross section larger than the output portion (16); and the second conveyor (18) extending crosswise to the downflow portion (9) from the junction (14), and being defined by an upper wall (22) and by a lower wall (23) which projects, in relation to the upper wall (22), towards the junction (14) so as to interfere with a stream (29) of cigarettes (2) traveling downwards through the junction (14). <IMAGE>

IPC 1-7
A24C 5/35

IPC 8 full level
A24C 5/35 (2006.01); **B65G 47/51** (2006.01)

CPC (source: EP)
A24C 5/35 (2013.01); **B65G 47/5154** (2013.01)

Citation (search report)
• [X] GB 1491032 A 19771109 - MOLINS LTD
• [X] GB 2135951 A 19840912 - GD SPA
• [A] DE 3343529 A1 19840607 - SASIB SPA [IT]

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DE FR GB IT

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